

Message

From: Crawford, Dorothy [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=B22442C0DAD249C1B798271CB981B12F-CRAWFORD, DOROTHY]
Sent: 11/20/2019 3:22:20 PM
To: Dwayne Salisbury [dsalisbury@cabq.gov]
CC: Verhalen, Frances [verhalen.frances@epa.gov]; Madden, Joshua [madden.joshua@epa.gov]; dgates@cabq.gov
Subject: 2019 PM10 data for Bernalillo County

This is just an FYI email.

I was wondering how 2019 PM10 data was shaping up. On my calendar, I have a to-do item on Jan 1, 2020, to check data completeness for July-Sept 2019 data. So I understand what is in AQS right now for 2019 is incomplete. But so far, AQS does not indicate any PM10 exceedances in Bernalillo County for 2019:

Pollutant: PM10 Total 0-10um STP(81102)					Design Value Year: 2019												
Standard Units: Micrograms/cubic meter (25 C) (001)					REPORT EXCLUDES MEASUREMENTS WITH REGIONALLY CONCURRED EVENT FLAGS.												
NAAQS Standard: PM10 24-hour 2006																	
Statistic: Annual Estimated Days > Standard Level:150					State Name: New Mexico												
					2019			2018			2017			3 - Year			
					Exceedances	#Comp	Certs	Exceedances	#Comp	Certs	Exceedances	#Comp	Certs	Estimated	Validity		
Site ID	POC	STREET ADDRESS			Estimated Count	Quarter	Eval	Estimated Count	Quarter	Eval	Estimated Count	Quarter	Eval	Exceedances	Ind.		
35-001-0023	1	3700A SAN MATEO NW			0*	0	2	0	0	4	X	0	0	4	Y	0	N
35-001-0026	1	3700 SINGER						0*	0	0	Y	0	0	4	Y	0	N
35-001-0026	3	3700 SINGER			0*	0	2	0	0	4	Y	0	0	4	Y	0	N
35-001-0028	3	201 PROSPERITY SE			0*	0	2	4.1	4	4	Y	0	0	4	Y	1.4	Y
35-001-1012	1	8901 LOWELL NE			0*	0	2									0	N
35-001-1013	1	9419A SECOND STREET NW			0*	0	2									0	N

I went into Air Now and it looks like there are no exceedance reported to Air Now from your PM10 monitors for the period July 1, 2019, thru today. Understand the Air Now data is not validated.

Bottom line, there is reason to hope that we will not be working together on Exceptional Events projects for 2019 PM data. Time will tell.

As an update, the Exceptional Event Demonstration for the 2018 PM10 exceedances continues thru EPA staff, management, and Counsel review. We received the demonstration on Oct 15, 2019. Thanks

Dorothy Crawford
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